DEPARTMENT OF THE ARMY
US ARMY INFORMATION SYSTEMS SOFTWARE CENTER
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE
FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-SE-IS-ES   23 August 2000

MEMORANDUM FOR DAMIS USERS

SUBJECT: Software Version Description (SVD) for the Installation
Support Module (ISM) Drug and Alcohol Management Information
System (DAMIS) Interim Change Package (ICP) P6A-AVM-11-05-A.

1. Enclosed is ICP P6A-AVM-11-05-A, which provides a formal change
   to the Drug and Alcohol Management Information System (DAMIS)
   ISM.

2. Acknowledgement of this ICP installation must be made IAW
   instructions provided in Enclosure 1.

3. This memorandum certifies that the ISM subject software has
   been thoroughly tested, is considered to be a quality product,
   and is hereby authorized for release to a production
   environment.

4. Security Implications: None.

Encl   Chester A. Pettis, Jr.

SOFTWARE VERSION DESCRIPTION (SVD) FOR THE
DRUG AND ALCOHOL MANAGEMENT INFORMATION SYSTEM (DAMIS)
SYSTEM INTERIM CHANGE PACKAGE (ICP) (P6A-AVM-11-05-A)

U.S. ARMY INFORMATION SYSTEMS
SOFTWARE CENTER
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE
FORT BELVOIR, VA 22060-5456

22 August 2000

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1.0 Scope.

1.1 Identification.

This Software Version Description (SVD) applies to the Drug and Alcohol Management Information System (DAMIS) running on a networked AIX operating system on UNIX platforms.

1.2 System Overview.

DAMIS is part of the ISM Project that is an Army-wide Major Automated Information System (MAIS) initiative. The primary ISM objective is to enhance, through automation, installation management functions. ISM applications consist of standard procedures packaged into functional applications that automate as well as integrate day-to-day installation processes. ISM applications use the Installation Level Integrated DataBase (ILIDB), which is the central repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

The purpose of the DAMIS ISM is to automate installation-level support for identifying and tracking alcohol or other drug abusers. The system sponsor is the United States Army Drug and Alcohol Operations Agency (USADAOA). The users and operators of the system are the personnel employed at installation Alcohol and Drug Abuse Prevention and Control Programs (ADAPCP).

This system also provides installation commanders and Department of Defense (DOD) policy makers with statistical information on alcohol and other drug abuse in the Army and the effectiveness of the ADAPCP.

DAMIS provides current and historical information to those individuals responsible for monitoring the abuse of alcohol and other drugs and for determining whether the ADAPCP is an effective means of eliminating abuse and rehabilitating their personnel.

1.3 Document Overview.

This document provides the instructions necessary for implementing the formal DAMIS Interim Change Package (ICP) P6A-AVM-11-05-A. It informs the users of the changes made to

the system and provides Points of Contact (POCs) in the event of questions or problems.

2.0 Referenced Documents.

This paragraph has been tailored out.

3.0 Version Description.

3.1 Inventory of Materials Released.

This paragraph has been tailored out.

3.2 Inventory of Software Contents.

Hardware platform UNIX AIX OS users (installation supported).

This change package contains the following files.

Program	Version	Update
damis_1105.cpio.Z	1100	4 Aug 2000
install_damis_1105	1100	10 Aug 2000
README.damis_1105	1100	21 Jul 2000

3.3 Changes Installed.

3.3.1 Corrector Descriptions—Technical.

1.   ECP-S/E   P6A-S370-023

    A. CYCLES: None.

    B. PROGRAM: DAMIS

    C. PROBLEM: When scanning DD 2624 forms with DTP barcodes, the system should check with the local unit library and flag or otherwise notify the operator if the barcodes' UICs are not in the library. The system currently accepts and stores the raw data without editing the DTP barcodes sheets.

    D. RESOLUTION: Restored the original lookup function and added it to the scan function.

    E. ICP: P6A-AVM-11-05-A

2.   ECP-S/E   P6A-S370-024

    A. CYCLES: None.

    B. PROGRAM: DAMIS

    C. PROBLEM: When scanning DD 2624 forms with DTP barcodes, the system accepts the letter *o* in place of a zero and saves the results.

    D. RESOLUTION: Restored the original lookup function and added it to the scan function.

    E. ICP: P6A-AVM-11-05-A

3.   ECP-S/E   P6A-S580-004

    A. CYCLES: None.

    B. PROGRAM: DAMIS

    C. PROBLEM: The user is allowed to delete the saved values of Commander Appraisal Conduct and Commander Appraisal Performance on Release/PPR by pressing either the delete or backspace keys. The user should not be able to delete these required fields.

                         Also, the system should not allow a user to save Release/PPR without entering correct values in these fields.

    D. RESOLUTION: Made it mandatory to fill the two fields.

    E. ICP: P6A-AVM-11-05-A

4.   ECP-S/E   P6A-S431-058

    A. CYCLES: None.

    B. PROGRAM: DAMIS

    C. PROBLEM: When printing a Patient Roster or Counselor Caseload, some patients are listed for each time they were screened. The list should only show patients for the current enrollment.

    D. RESOLUTION: The reports only select one record for

each patient ID.
E. ICP: P6A-AVM-11-05-A

5.   ECP-S/E   P6A-T501-004
     A. CYCLES: None.
     B. PROGRAM: DAMIS
     C. PROBLEM: RAPR error message for TDP code.
     D. RESOLUTION: The RAPR should recognize the letter *x*
                       as a legitimate code for *other TDP*.
     E. ICP: P6A-AVM-11-05-A

3.3.2   Corrector Descriptions—Functional.

None.

3.3.3   Summary of Changes.

  1.   Copy library member changes.
        a. Changed: None.
        b. Deleted: None.
        c. Added: None.
  2.   Control library member changes.
        a. Changed: None.
        b. Deleted: None.
        c. Added: None.

3.4 Adaptation Data.

This paragraph has been tailored out.

4.0 Related Documents.

4.1.1   Technical Documentation Changes.

A new AIX version of Software Center Operator Manual (SCOM),
AISM 25-P6A-AVM-AIX-SCOM dated 10 December 1999 has been
issued. You may obtain the current version of AISM 25-P6A-
AVM-AIX-SCOM from:

     U.S. Army Information Systems Software Center

Executive Software Systems Directorate

Attn: AMSEL-SE-IS-ES, H-6

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4.1.2   Functional Manual Changes.

A new AIX version of Software User Manual (SUM), AISM 25-P6A-AVM-AIX-SUM dated 01 December 1999 has been issued. You may obtain the current version of AISM 25-P6A-AVM-AIX-SUM from:

U.S. Army Information Systems Software Center

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4.2 Installation Instructions.

Integrated Baseline: In the integrated baseline, the applications are to be expanded on to the Golden Master before it is sent. Therefore, there are no specific instructions on how to install. For all ISM applications you must run install_prg.

Install Procedure: This procedure installs ICP P6A-AVM-11-05-A DAMIS R11.05 AIX version 4.2 operating system baseline onto the installation server. This portion of DAMIS R11.05 must be installed on each server at the installation.

Use the following procedure to install the ICP P6A-AVM-11-05-A:

Step 1.   Verify that there is a login account and directory for *damis*.

Step 2.   Log in with the login name of *root*.

Step 3.   Change directory to /usr/tmp.

Step 4.   Create a directory named damisICP.1105.

Step 5.   Change the directory to /usr/tmp/damisICP.1105.

Step 6.   Copy the following files to /usr/tmp/damisICP.1105:

Program	Size	Update
damis_1105.cpio.Z	9402118	4 Aug 2000
install_damis_1105	1619	10 Aug 2000
README.damis_1105	1326	21 Jul 2000

Step 7.   Execute the following commands:

```
chmod 777 install_damis_1105 <Enter>
./install_damis_1105        <Enter>
```

Step 8.   The install_damis_1105 script will complete the following:

a.   Uncompress the damis_1105.cpio.Z file. Then it will un-cpio the damis_1105.cpio.Z file into the home directory of the user *damis*.

b.   Change the ownership and mode of the files to the correct settings.

c.   It then records all output(s) from each of the steps performed in a file named damis_1105.log located in the /tmp/damisICP.1105 directory.

Note: Copy the resulting log, damis_1105.log, to the ISSC account directory upon termination of the installation process. Review the resulting log.

4.2.1   Installation Effective Date.

This ICP should be immediately implemented upon receipt or NLT 30 days from date of receipt.

4.2.2   Security Implications.

This paragraph has been tailored out.

4.2.3   ANSOC Installation Instructions.

All users receive the same baseline with a change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

Quantity	File ID	System	Change Package No.
1	damis_1105.cpio.Z	AIX OS 4.2	P6A-AVM-11-05-A
	install_damis_1105		
	README.damis_1105		

Ensure completion of all master file backups prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations.

Note: Users must *not* make changes to the files.

Security impact: None.

4.2.4 Special Installation Instructions—All Users.

None.

4.2.5 Point of Contact.

If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Network and Systems Operator Center (ANSOC), Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3046.

4.2.6 Report of Implementation.

Report the implementation of this change package by completing the change package implementation form. Send this report to Ft. Huachuca using Fax or email.

4.3 Possible Problems and Known Errors.

This paragraph has been tailored out.

5.0 Notes

This paragraph has been tailored out.